

BUSINESS IS ABOUT PEOPLE The company's core philosophy. A lot of time and money is therefore invested in employees and the communities in which the business operates. This is done through various mechanisms including external and internal training, Learnerships, Social Economic Development programs and charity fund raising events. Trollope Mining Services currently employs just over 2,000 people.

COMPANY OVERVIEW

Trollope Mining Services (2000) (Pty) Ltd is a Level 2 BBBEE rated company which is 26% Black owned and provides the services of opencast mining, crushing & screening, civil infrastructure and rehabilitation while operating in the civil and mining industries. Established in 1975 the company boasts a substantial fleet of equipment and although traditionally operations were predominantly based in the coal sector, current operations have extended into platinum, andalusite, gold, phosphate, manganese, limestone and diamonds with strategic intent being to diversify into other mineral sectors and grow our geographical footprint into Africa.

Being a privately owned entity the company operates on good sound corporate practices and is recognised for delivering a superior service in the mining sector and services industry as a medium to large contractor, always at the highest levels of production and safety. With our focus being customer orientated and performance driven, we pride ourselves on the quality of workmanship on our operations. Industry best standard of maintenance of the company's substantial fleet of equipment is paramount to ensure the highest levels of availability. It is the intent that the company remains very much self-sufficient with little or no reliance placed on external suppliers.

Currently employing just over 2000 people Trollope Mining Services has enjoyed a sound working relationship with several well-known companies over the last three decades tincluding Exxaro, Universal Coal, Mbuyelo Coal, Kangra Coal, Rhino Minerals, Northam Platinum, Pilanesberg Platinum, Kropz, Lucara, Anglo American and BHP Billiton.

Visit our website at www.trollopegroup.co.za for more information about our current and previous operations, as well as various Corporate Social Responsibility projects.

COMPANY DIRECTORS

TROLLOPE SOUTH AFRICA



GUY HOPKINS

MANAGING DIRECTOR

Guy attended Kearnsey College after which he completed a higher national diploma in civil engineering at the Natal Technicon in Durban. He spent 18 years at Group Five where he held numerous positions including that of a Site Engineer, Contracts Director of Road & Engineering and Managing Director of Plant & Equipment before joining Trollope Mining Services in 2010. During his career, Guy has built up 40 years of extensive experience in the Civils & Mining Industries and has been actively involved in the strategic alignment and restructuring of the company over the last eleven years.



MTHETHELELI BUYA

DIRECTOR

Hailing from the Eastern Cape, Mthetheleli Buya attended Thubalethu High School in Fort Beaufort after which he obtained his B Juris and LLB degrees from the University of Fort Hare. In 1998 Mtheza was elected Chairman of the Housing portfolio of the Fort Beaufort Municipality and thereafter took up a position with the Health Special Investigating Unit as a forensic investigator. In 2001 he was approached by KPMG to head the Forensic and Investigative Accounting division in the Eastern Cape where after 3 years he was appointed as a director for KPMG Consulting. In 2006 he joined Real People as a director and was responsible for strategic alliances within the Real People Group. Mtheza is the owner of Sthathu, which has a number of subsidiaries with numerous equity investments in various industries.



NKOSEMNTU NIKA

DIRECTOR

Nkosemntu attended Freemantle High School in Lady Frere in where he matriculated in 1977. He then continued his tertiary education at the University of Pretoria where he obtained his Hons B Compt degree as well as a cerficate in Theory of Accounting (CTA). This was followed by futher studies at the University of Fort Hare from 1978 - 1980 where he completed his education by obtaining a B Comm degree, majoring in Accounting and Business Economics. Following an impressive career of holding various positions in the finance and accounting sectors for a number of different highly acclaimed institutions, Nkosemntu currently holds the position of CFO and Finance Director at Petro SA (SOC) Ltd.



MONISHA PREM

DIRECTOR

Monisha (BA, LLB, MBA) is a practicing attorney at her own law firm with over 15 years post articles experience. Monisha specialises in corporate and commercial law, and is a former investment banker specialising in deal-making. She currently serves on various boards, has authored a book and is passionate about entrepreneurship.

TROLLOPE GROUP



JESSICA MORTLOCK

FINANCIAL DIRECTOR

Jessica attended St Mary's DSG in Pretoria following which she studied a BAccHons at the University of Stellenbosch. Jessica completed her Charted Accountancy Articles at Investec South Africa (Johannesburg) which included a rotation to the Investec London office. After the completion of her articles, Jessica joined the family business in 2009. As an area accountant, she was responsible for the cost accounting and management reporting for a selection of the company's mining operations. She was furthermore involved in a selection of commercial matters including the compilation of tender documents. In 2019 Jessica became the Group Financial Director overseeing all financial aspects of the group.



FRANCOIS MILLER

PLANT DIRECTOR

Francois has completed a diploma in Mechanical Engineering as well as a course on Business Management at the Tukkies post graduate faculty. He joined Trollope Mining Services in February 1999 as an apprentice and mechanic and worked as such until 2003 when he was transferred to Tselentis as workshop manager. In 2007 he was made responsible for plant and equipment in the Mpumalanga area until 2009 when he was transferred to Head Office and promoted to Plant Manager. In 2019 Francois was appointed Group Plant Director and is responsible for all plant and equipment owned and operated by the group.



MARK TROLLOPE

OPERATIONS DIRECTOR

Mark attended St Albans College following which he completed a B.Eng Civil Engineering at Stellenbosch University. Mark joined Trollope Mining Services in May 2011 where he held numerous positions including that of a Site Engineer and Site Manager. During his career, Mark has built up extensive experience in the Mining Industry which include the management of operations in the Chrome, Coal, Gold, Diamond, Copper, Andalusite, Phosphate and PGM sectors. In 2019 Mark was appointed Group Operations Director overseeing all operations.



RAHIM KHAN

IRECTOR

Born in Potchefstroom, South Africa, Rahim (BA, LL.B, Docts. Jur.) currently resides in Gaborone, Botwana, where he is practicing as Attorney of the High Court of Botswana, admitted 1980. His tertiary education includes studying at the University of Durban, University of South Africa and University of Leiden in the Netherlands followed by numerous international Law Internships. Rahim has served on several boards and has been appointed directorships for many companies including Group 5 Botswana and Basil Read. His extensive career includes being a Lecturer of Law at the University of Botswana, intrmittently serving as Acting Chief Magistrate for Gaborone from 2000 to 2012 and being appointed honorary legal advisor to the German and British Embassies and serving as the Honorary Swedish Consul to Botswana.



PETER TROLLOPE

NON EXECUTIVE DIRECTOR

Born and raised on the family's cattle farm outside of Thabazimbi in Limpopo, Peter attended Laerskool Thabazimbi and matriculated from St Stithians College in Johannesburg in 1972. After 10 months of National service in the SADF he attended the Natal University, where he completed a Bachelor of Agriculture degree and then returned to the family farm. In 1975, the Trollope brothers purchased a D6 bulldozer from an army auction, hiring it to farmers in the area. This was to be the beginning of Trollope Mining Services. Peter is currently a shareholder of Trollope Mining Services with 40 years of experience in the Mining Industry.



JOHN TROLLOPE

NON EXECUTIVE DIRECTOR

Like his bother Peter, John also grew up on the family's cattle farm and after attending Laerskool Thabazimbi completed his high school education at St. Stithians College in Johannesburg. After matriculating he served 10 months in the SADF and then completed a B Com. (Marketing) degree at Natal University where he also played provincial rugby for Natal. In 1976 John relocated to Pretoria to play rugby for the Bulls, before returning to the farm at the end of 1978. John is a shareholder of Trollope Mining Services and is responsible for the plant and equipment division of the business with more than 40 years of experience in the mining sector.



BROAD BASED BLACK ECONOMIC EMPOWERMENT

Trollope Mining Services (2000) (Pty) Ltd has a level 2 BBBEE empowerment rating (Score 87,20) and is 26% BEE owned. The company has adopted a BBBEE policy that corresponds with its group policy. The accreditation process confirms the status of Trollope Mining Services' participation in government's aim for the business to contribute towards change.

The company's corporate practices are based on the principle of equality irrespective of race, gender, religion, language, origin or physical circumstance. Trollope Mining Services is committed to eliminating discrimination in any form and has implemented an employment equity plan with set targets, including affirmative action in all activities and acceptance of all cultures represented in the workforce.

The business's strategy includes a focus on employment equity and the promotion of business equity through procurement practices. The company is committed to empowerment at all levels of its operations and is proud of its empowerment credentials. Furthermore Trollope Mining Services is increasingly concentrating on affirmative procurement to further advance business equity and increase the percentage of goods and services procured from black empowered companies.

There is a management development plan in place for black managers and the transference of skills to black staff. Black participation in the governance structures of Trollope Mining Services is also being encouraged. The business has made numerous advances in respect of these issues. The BBBEE policy further promotes the company's commitment to Socio-Economic Development as well as Enterprise Development.

HEALTH & SAFETY

As stated earlier, TMS is a privately owned entity that operates on good sound corporate practices and is recognised for delivering a superior service in the mining sector and services industry at the highest levels of production and safety. The Company supports the responsible management of health and safety, which forms an integral part of our business ethic.

Through strategic management of health and safety, and by creating a culture of health and safety awareness and responsibility we strive to apply sound health and safety management principles and operating practices; Comply with the client specifications, rules and requirements; Protect health and promote safety of personnel, customers and the community; Be alert to customer needs, technological advancement and socio-economic priority; Reduce the hazards and potential hazards in our working environment



CURRENTOPERATIONS

MINING OPERATIONS

PLATINUM

Northam Platinum Sedibelo Platinum Mines - Zondereinde Mine

- Pilanesberg Platinum Mine

PHOSPHATE

Kropz

Elandsfontein Phosphate Mine

ganang Limestone Quarry

DIAMONDS

Lucara Diamond

- Karowe Diamond Mine

LIMESTON

Sephaku Cement

COA

A RE Shomeng HCI Coal Kunolwazi

Ntshovelo Mining Resources

2 Seam Wescoal

Lakeside Coal

Motshaotshele Colliery

- Palesa Mine

Mbali Mine

Vlakvarkfontein Collier TNC Colliery

- Moabsvelden - Lakeside Colliery

MANGANESE

Mokala

Mokala Manganese Mine

CRUSHING & SCREENING

A RE Shomeng

Motshaotshele Coal
Vlakvarkfontein Colliery

Ntshovelo Mining Resources Mokala

Mokala Manganese Mine

MATERIALS HANDLING

Northam Platinum

Zondereinde Mine

DRILLING & BLASTING

Idwala Lime

Danielskuil Mine

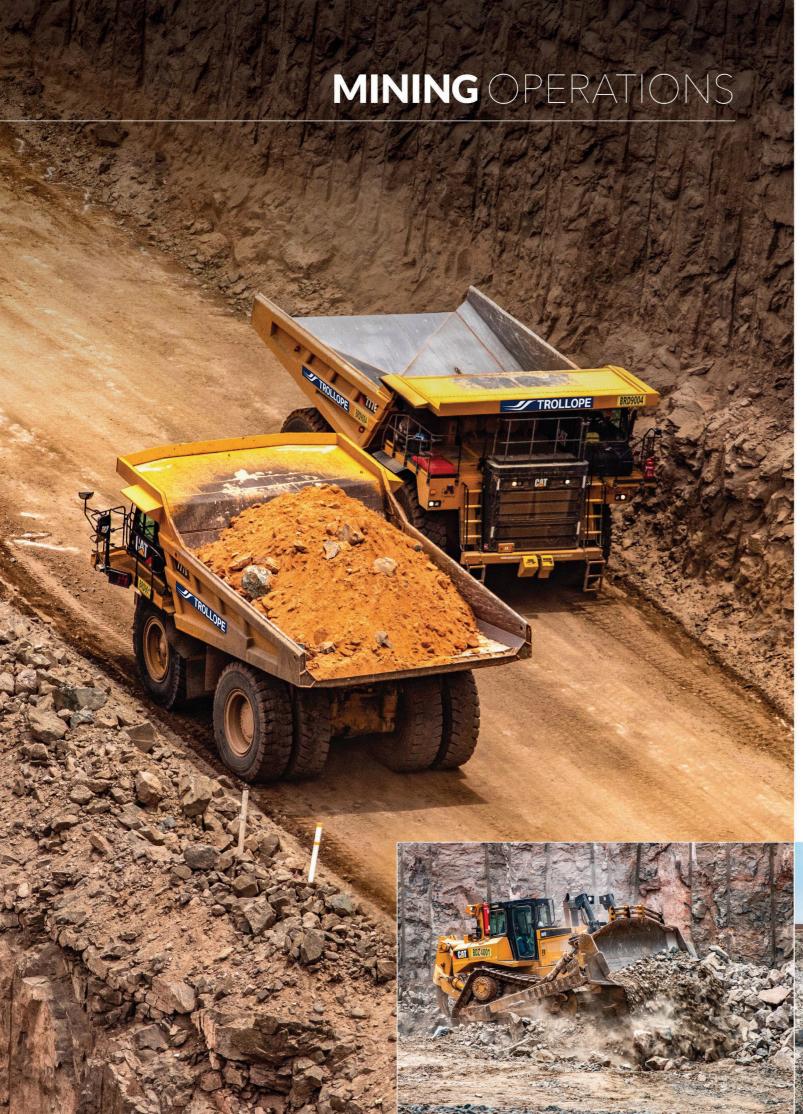
ISO ACCREDITATION

DEKRA

Trollope Mining Services has the following accreditation tested and certified by Dekra

- ISO 9001: 2015 (Quality Management Systems Requirement)
- ISO 14001: 2015 (Environmental Management System) and
 - ISO 45001:2018 (Occupational Health & Safety Management System)

Kindly visit our website to view the above-mentioned certificates at www.trollopegroup.co.za



PLATINUM

NORTHAM PLATINUM - ZONDEREINDE MINE

Pilanesberg

Materials handling around processing plant - clearing ROM, feeding various ROM bins, waste handling, hauling concentrate - various civils and crushing work. Total tonnage - 220 000 t/mth.

SEDIBELO PLATINUM MINES - PILANESBERG PLATINUM MINE

Pilanesberg

PPM is situated next to the Pilanesberg Game Reserve in the North West Province. Trollope Mining Services is currently responsible for the load and haul operation of the Waste and Ore material. We are currently mining 1 200 000 bcm/mth. Bulk mining of waste and selective mining of ore, internal waste and UG2.

PHOSPHATE

KROPZ - ELANDSFONTEIN PHOSPHATE MINE

Western Cape

Opencast mining of sand overburden and phosphate ore. Other services - feeding ROM into material sizer, removal of tailings, rehabilitation and dewatering. The mining volumes will peak at 1,250,000m3 per month during month 29 of the contract. This project is situated in a highly sensitive coastal environment and requires special mining and rehabilitation methods so as to minimize the impact of the operation on the surrounding environment.

DIAMONDS

LUCARA DIAMOND - KAROWE DIAMOND MINE

Botswana

Lucara's 100 percent owned Karowe diamond Mine, located in Botswana, has been in production since 2012 and is one of world's foremost producers of large, Type IIA diamonds in excess of 10.8 carats. TMS is responsible for mining 90 000 bcm of ore and 250 000 bcm of waste and rehandling of ore stockpiles to the plant.

LIMESTONE

SEPHAKU CEMENT - AGANANG LIMESTONE QUARRY

Lichtenburg, North West

Sephaku Cements Aganang Quarry and Clinker plant, have been in operation since 2017. TMS is responsible for mining approximately 250 000t per month of limestone from 5 different pits to the clinker plant. Mining is done using 100t Caterpillar 992 front end loaders and 90t 777 haul trucks.



COAL

A RE SHOMENG - MOTSHAOTSHELE COLLIERY

Hendrina

TMS started the greenfields operation in 2017. Mining 70,000 ROM t/mth at a strip ratio of 6:1. Triple seam operation. Other services - crush and screen for various clients, building stockpiles and loading trucks - operation of weighbridge.

HCI KHUSELA - PALESA MINE

Bronkhorstpruit

The Palesa Coal Mine, located 37 km North of the town Bronkhorstspruit, is the largest of the two HCI Coal Mines. Operations will ultimately comprise of opencast mining of coal 380 000 T/MTH @ strip ratio of 2.3 M3/T. The opencast mining scope of work includes ongoing rehabilitation.

KUNULWAZI - MBALI MINE

Oggies

The Mbali Coal Mine, located 15 km South of the town Oggies. Operations will ultimately comprise of opencast mining of coal 50 000 t/mth @ strip ratio of 3. The opencast mining scope of work includes ongoing rehabilitation.

NTSHOVELO MINING RESOURCES - VLAKVARKFONTEIN COLLIERY

Mpumalanga

Trollope Mining Services started operations in 2010. We are currently mining 120 000 ROM tons of coal per month on a strip ratio of 2.3:1. Double seam operation. Other services - rehabilitation, crushing, building stockpiles for pre-approval.

2 SEAM - TNC COLLIERY

Kriel

2 Seam is a junior miner looking to establish itself has an export and local market coal producer. Their first mine, TNC colliery, comprises a number of small low strip ratio pits in a mining reservice which was mined historically, using underground methods, by Transvaal navigation collieries (TNC). TMS is responsible for all mining related services required to extract approximately 50 000t of coal per month.

WESCOAL - MOABSVELDEN

Delmas

Moabsvelden is situated in the Delmas area of South Africa. Trollope is contracted to move drill & blast load & haul 650 000 bcm/mth of waste and 155 000 t/mth of coal for the boxcut phase of the mine. This will allow the opencast pit to get into a steady state position in the near term. Moabsvelden is a three seam operation which was started from greenfields.

LAKESIDE COAL - LAKESIDE COLLIERY

Kriel

Lakeside Colliery is situated in Kriel, South Africa. Trollope is entering into a joint venture with Izimbiwa Mining Contractors to drill & blast and load & haul 376 000 bcm/mth of waste and 122 000 t/mth of coal. Lakeside is an ongoing two-seam mining operation, serving both the export and local market.





CRUSHING & SCREENING

A RE SHOMENG - MOTSHAOTSHELE COLLIERY

Hendrin:

Crushing and screening of ROM for various clients - <35mm. Building of product stockpiles and loading on-highway trucks. 50,000t/mth and operation of weighbridge.

NTSHOVELO MINING RESOURCES - VLAKVARKFONTEIN COLLIERY

Delmas

Crushing of coal to ESKOM specifications $> 40 \, \text{mm} - 120\,000 \, \text{t/mth}$. Building and testing of product stockpiles.

MOKALA - MOKALA MANAGNESE MINE

Hotaze

Crushing of manganese ore to specification - 130 000 t/mth.

MATERIALS HANDLING

NORTHAM PLATINUM - ZONDEREINDE MINE

Limpop

The mine has been operational since 1993, and includes underground mining of Merensky and UG2 reefs at an average depth of 1,750 metres and surface operations which include a Merensky and UG2 concentrator plant, a smelter and base metals removal plant.

Trollope Mining Services has been involved in materials handling around the concentrator plant and smelter. Work commenced in 1988. Materials handling around processing plant - clearing ROM, feeding various ROM bins, waste handling, hauling concentrate - various civils and crushing work. Total tonnage - 220 000 T/MTH.





TMS conducts Drilling & Blasting on various contracts where the client does not perform this function. This involves utilizing a combination of our in-house drilling capacity and subcontracting various blasthole drilling suppliers. Explosives and accessories are supplied by the major players in this service.

REHABILITATION

Ongoing rehabilitation is carried out on most of our operations as part of rollover strip mining. Final void rehabilitation including vegetation is performed on a negotiated basis if not included in our contractual scope.





PREVIOUS OPERATIONS

OPEN CAST MINING

GOLD Afrikaner Lease Klerksdorp Harmony Gold Mine Kalgold, Stella Nigel Gold Mine Springs

> Pamodzi Gold Middelvlei Mine, Randfontein

Petrex Modderfontein & Grootvlei Mines, Springs

PLATINUM Impala Platinum Krododil River Mine, Brits Lonmin Platinum Messina Platinum, Potgietersrus

Pilanesberg Platinum Boynton Platinum Mine, Limpopo

IRON ORE Thabazimbi Kumba Resources

FLUORSPAR Buffalo Fluorspar Mine -Naboomspruit

> Witkop Fluorspar Mine Zeerust

CHROME Hernic Ferrochrome Brits

DIAMONDS Bakerville Diamonds Lichtenburg

COAL Anglo Coal New Vaal Colliery

> BHP Billiton Ingwe - Douglas Colliery, Witbank **BHP** Biliton Ingwe - Rietspruit Colliery, Witbank

Phalanndwa Resources Canyon Coal Canyon Coal Hakhano Resources Canyon Coal Singani Resources Canyon Coal Savmore Colliery

Exxaro Coal Leeuwpan Colliery, Witbank Exxaro Coal Grootegeluk Colliery, Ellisras Exxaro Coal Eerstelingsfontein, Belfast Exxaro Coal Tshikondeni Colliery, Limpopo Kangra Coal Ballengeich Colliery, New Castle

Kangra Coal Savmore Colliery, Mpumalanga Pit F & H, Mpumalanga Kangra Coal

Grootegeluk Coal Mine, Ellisras Kumba Resources Mbuyelo Coal Manungu Colliery, Delmas

Sumo Coal Londani Colliery, Witbank Universal Coal Roodekop Colliery, Kriel Tselentis Colliery, Ermelo Xstrata Coal Xstrata Coal Spitskop Colliery, Ermelo Xstrata Coal

South Stock Colliery, Witbank Xstrata Coal Atcom Colliery, Witbank Xstrata Coal Goedgevonden Colliery, Witbank



REHABILITATION

ANDALUSITE Rhino Andalusite Mine -

IRON ORE Thabazimbi Kumba Resources

DIAMOND Petra Diamonds Koffiefontein Mine - Koffiefontein

COPPER Metorex Mining Middelburg

CHROME Thabazimbi

COAL Anglo Coal Rustenburg Platinum (Union Section), Amandelbult

BHP Billiton

Ingwe - Rietspruit Colliery, Witbank
Witbank
Pit F Rehabilitation
Londani Coal, Witbank Khutala Colliery Kangra Coal Sumo Coal Tselentis Colliery, Ermelo Spitskop Colliery, Ermelo Xstrata Coal

CRUSHING & SCREENING

COAL

IRON ORE

PLANT HIRE

GLMC Joint Venture SPH CRUSHING

ROAD CONSTRUCTION

SADF



